



Sheet 1 of 1

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
118563APPLICATION NO.
10/773,178

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
Yoshitsugu MORITAFILING DATE
February 9, 2004GROUP
2853

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
len	1	US 2002/001009 A1-0001009	01/03/2002	Hmelar et al. Gasvada et al.	1	1
	2	US 6,276,788 B1	08/21/2001	Hilton		
	3	US 4,760,409 A	07/26/1988	Kiyohara et al.		
	4	4,636,814	01/13/1987	Terasawa		
	5	6,164,744	12/26/2000	Froger et al.		
	6	4,901,094	02/13/1990	Iwagami et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
len	7	JP A 10-109426	04/28/1998	Japan		
	8	JP A 60-131248	07/12/1985	Japan		
	9	DE 34 05 165 A	08/22/1985	Germany		
	10	DE 36 44 095 A1	07/07/1988	Germany		
	11	EP 1 125 748 A1	08/22/2001	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: March 2, 2005